PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	P2003J007 (JJK-0342) Craig A. McKnight, et al. Catalyst Activation in the Presence of Olefinic Hydrocarbon for Selective Naphtha Hydrodesulfurlasti					
First Inventor						
Title						
Express Mail Label No.	EV 403420405 US					

	HVANOMITTAL	Title	Hydrocarbon f	or Selective Naph	ntha Hydrodesulfurization				
(Only for new	nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 4034	420405 US					
	APPLICATION ELEMENTS pter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
2. Applicant See 37 Cl Specificat (preferred a - Descriptiv - Cross Rei - Statemen - Reference or a comp - Backgrou - Brief Sum - Brief Dess - Detailed I	tion [Total Pages] arrangement set forth below) ve title of the invention eference to Related Applications nt Regarding Fed sponsored R & D be to sequence listing, a table, puter program listing appendix und of the Invention nmary of the Invention scription of the Drawings (if filed) Description	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies							
- Claim(s)	of the Disclosure	ACCOMPAN	YING API	PLICATION	PARTS				
4. Drawing(s 5. Oath or Declara a. Newly b. Copy fr (for col.) i. DE Sign nam 1.63 6. Applicat	ation [Total Sheets] ation [Total Sheets] vexecuted (original or copy) from a prior application (37 CFR 1.63(d)) ontinuation/divisional with Box 18 completed) ELETION OF INVENTOR(S) ned statement attached deleting inventor(s) me in the prior application, see 37 CFR i3(d)(2) and 1.33(b). Ition Data Sheet. See 37 CFR 1.76 UING APPLICATION, check appropriate box, and so wing the title, or in an Application Data Sheet under	12. Information D Statement (ID Preliminary A 14. Return Receip (Should be sp. 15. Certified Copy (if foreign price (b)(2)(B)(i). A or its equivaled Other: Postupply the requisite information 37 CFR 1.76:	b) Statements an assigne lation Docure scales of the second of the secon	the PAA ment (if application of the part o	ower of tomey able) opies of IDS citations C. 122 PTO/SB/35 ping				
Prior application infor	rmation: Examiner N OF DIVISIONAL APPS only; The entire disclosure of	Art Ur.		declaration is	supplied under Box				
	part of the disclosure of the accompanying continuation only be relied upon when a portion has been inadv				reference.				
		NDENCE ADDRESS	писа арриса	tion parto.					
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	United States of America	(223) 377-1.	7 7 1		(225) 977-1025				
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Signature				Date 121	12/2003				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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FEE TRANSMITTAL				Complete if Known					
	_	Application Number			per New Application				
for EV	i	Filing	ng Date		December 12, 2003				
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.				Named	Inve	Craig A. McKnight, et al.			
				niner Na	me	Unassigned			
Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 1,060.00			Art Unit Attorney Docket No.			Unknown			
						No. P2003J007 (JJK-0342)			
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
☐ Check ☐ Credit card ☐ Money Order Deposit Account:	Other None	Large	ADDIT						
Deposit Account Number			le (\$)	Fee Code 2051		Fee Description Surcharge - late filing fee or path	Fee Paid		

Order Order None				3. ADDITIONAL FEES					
Deposit Account:				Entity	*:				
Deposit			Fee Code		Fee Code		Fee Description	Fee Paid	
Account Number	05-1330		1051		2051	• • •	Surcharge - late filing fee or oath	Fee Faic	
Deposit Account		bil Research and ng Company	1052	50	2052		Surcharge - late provisional filing fee or cover sheet		
Name The Director		ng Company o: (check <u>all that apply)</u>	1053	130	1053	130	Non-English specification		
	e(s) indicated belo		1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
_		s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
· ·	• •	low, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after		
to the above-id	dentified deposit	account.	1 ,,,,,	440			Examiner action		
	FEE C/	ALCULATION	1251	110	2251		Extension for reply within first month		
1. BASIC F	ILING FEE		1252	420	2252	210	Extension for reply within second month		
Large Entity		Fee Description Fee Paid	1253	950	2253		Extension for reply within third month		
Fee Fee Code (\$)	Fee Fee Fode (\$)	Fee Description Fee Paid	•	•	2254	740	Extension for reply within fourth month		
1001 770	2001 385	Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	 	
1002 340	2002 170	Design filing fee	1401	330	2401	165	Notice of Appeal		
1003 530	2003 265	Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770	2004 385	Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160	2005 80	Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
	l s	UBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable		
2 EYTRA		S FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional		
Z. EATRA		Fee from	1501	1,330	2501		Utility issue fee (or reissue)		
T-tal Claima		Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims Independent	15 -20** 2 -3**		1503	640	2503	320	Plant issue fee		
Claims Multiple Depe	-3		1460	130	1460	130	Petitions to the Commissioner		
· ·		290.00 = 290.00	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity Fee Fee			1806	180	1806	3 180	Submission of Information Disclosure Stmt		
Code (\$)	Code (\$)	Fee Description	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)		
1202 18	2202 9		1809	770	2809	385	Filing a submission after final rejection		
1201 86	2201 43		1				(37 CFR 1.129(a))		
1203 290	2203 145		1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))		
1204 86	2204 43	** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
	, SIIB	STOTAL (2) (\$) 290.00	Other	fee (sp	ecify) _				
								1	

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Jeremy J. Kliebert 48,227 Telephone (225) 977-1592 (Attorney/Agent) 12/12/2003 Date Signature

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$)

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